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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/616,204	07/10/2003	Shunpei Yamazaki	740756-2630	9770
22204	7590 06/06/2005		EXAM	INER
NIXON PEABODY, LLP 401 9TH STREET, NW SUITE 900 WASHINGTON, DC 20004-2128			TRAN, TAN N	
			ART UNIT	PAPER NUMBER
			2826	
		DATE MAILED: 06/06/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/616,204	YAMAZAKI ET AL.			
Office Action Summary	Examiner	Art Unit			
	TAN N. TRAN	2826			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1)⊠ Responsive to communication(s) filed on <u>amendment filed on 05/13/05</u> .					
2a)⊠ This action is FINAL . 2b)□ This					
·	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) 1-33 is/are pending in the application					
4a) Of the above claim(s) 19-33 is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-18</u> is/are rejected.		domblem tom			
7) Claim(s) is/are objected to.	r alaction requirement	Minhloan Tran			
8) Claim(s) are subject to restriction and/o	r election requirement.	Primary Examiner			
Application Papers		Art Unit 2826			
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summary	v (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 02/22/05. Paper No(s)/Mail Date 02/22/05. Paper No(s)/Mail Date 05/22/05. Paper No(s)/Mail Date 05/22/05.					

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DETAILED ACTION

Claim Rejections - 35 USC § 103

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hinata et al. (5,610,742) in view of Eida et al. (5,869,929).

With regard to claims 1,3,4,6,7,9,10,12,13,15,16,18, Hinata et al. discloses a display device is incorporated into a personal computer having a pair of substrates 1 that are each flexible and made of an organic resin plastic material; a sealing member 5 provided between end portions of the pair of substrates 1, wherein a coating film 13 is formed in end portions of the pair of substrates 1, on outer surface of one of the pair of substrate 1, and on outer surfaces of the sealing member 5. (Note lines 55,56, column 1, fig. 5 of Hinata et al.)

Hinata et al. does not disclose a light-emitting element comprising an anode, a layer including a luminescent material and a cathode provided between the pair of substrates.

However, Eida et al. discloses a light-emitting element comprising a layer 76 including a luminescent material and lower electrode and upper electrodes (72,72') which serve as the cathode and anode electrodes provided between the pair of substrates (73,74). (Note figs. 18a,18b of Eida et al.).

Therefore, it would have been obvious to one of ordinary skill in the art to form the Hinata et al.'s device having a light-emitting element comprising an anode, a layer including a luminescent material and a cathode provided between the pair of substrates such as taught by Eida et al. in order to emit light upon incidence of light is formed on the entire surface of each pixel electrode.

With regard to claims 2,5,8,11,14,17, Hinata et al. and Eida et al. disclose all the claimed subject matter except for the light emitting element includes a compound that emits light via a triplet excited state. However, it would have been obvious to one of ordinary skill in the art to form the light emitting element includes a compound that emits light via a triplet excited state in order to increase light efficiency of device, because Eida et al.'s structure is conventional in the art for forming light-emitting device having red, green and blue light. Note (lines 36-42, column 1, 18a, 18b of Eida et al.) is cited to support for the well know position.

Election/Restrictions

2. This application contains claims 19-33 drawn to an invention nonelected with traverse. A complete reply to the final rejection must include cancelation of nonelected claims or other appropriate action (37 CFR 1.144) See MPEP § 821.01.

Response to Amendment

3. Applicant's arguments with respect to claims 1-18 have been considered but are moot in view of the new ground(s) of rejection.

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Conclusion

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a). A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory

5. Any inquiry concerning this communication or earlier communication from the examiner should be directed to Tan Tran whose telephone number is (571) 272-1923. The examiner can normally be reached on M-F 8:30AM-5PM.

period for reply expire later than SIX MONTHS from the date of this final action.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn can be reached on (571) 272-1915. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9306 for after final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

TT

May 2005